

ATC™-810

Twin Engine CPT/IFR Flight Simulator

OPTIONS



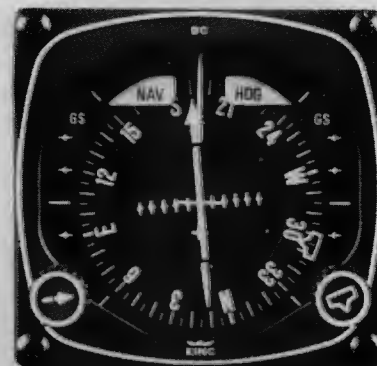
ATC

DIVISION OF ELECTRONIC ASSOCIATES, INC.

OPTIONS

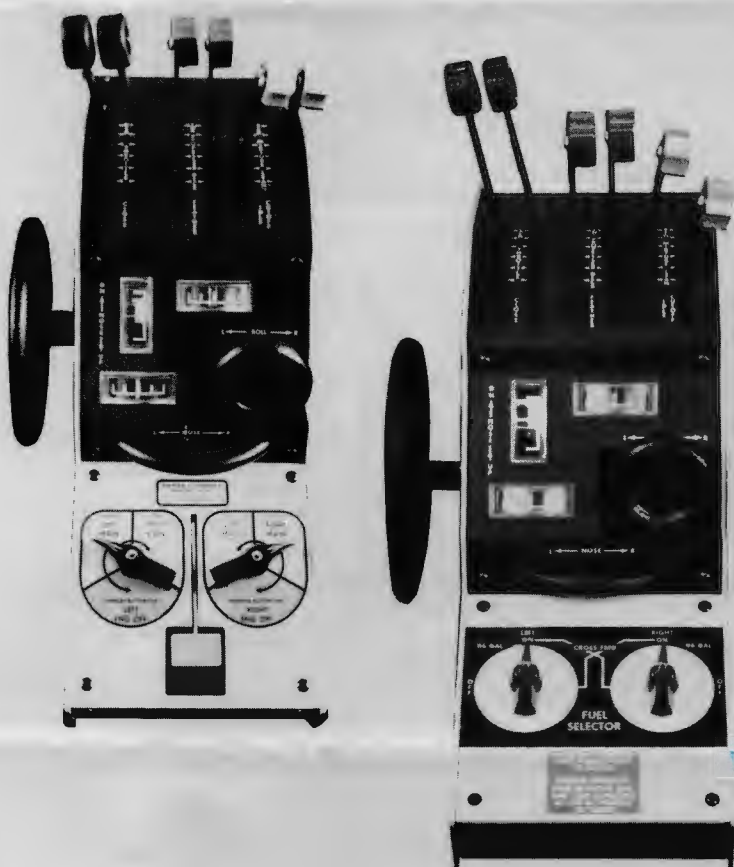
HORIZONTAL SITUATION INDICATOR (HSI) —

This option is a King HSI which replaces the standard Heading Indicator and the #1 ILS/VOR Head of the ATC-810. It duplicates the functions of an HSI system, providing continually slaved gyro magnetic heading, VOR, LOC and GS information in a single display. Raw data information is still available from the 810's #2 Nav. radio and can be used to operate the #2 ILS/VOR Head.



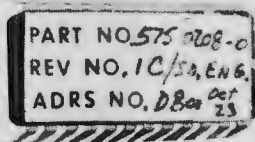
TWO-TANK FUEL SELECTOR PANEL —

A four-tank fuel selector panel is standard with the ATC-810. This option simulates the fuel selector panels of different turbo-charged twins having two-tank fuel systems. With simple adjustments to manifold pressure, RPM and fuel flow, pilots can work with "their own numbers." The ATC-810 can be easily matched to the power setting of a specific aircraft.

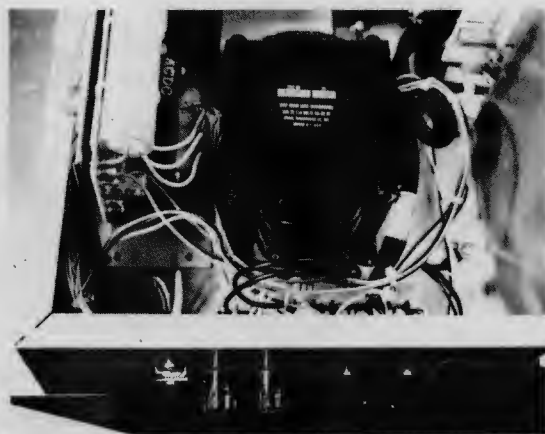


X-Y FLIGHT PLOTTER — Provides a ground track of the course "flown" by the pilot on the ATC-810 and can be switched to the scale desired. Provides a permanent chart of the 810 pilot's performance which is used by the instructor in reviewing performance with the pilot. A variable scale is available which gives additional flexibility for use of the plotter with different navigation charts.

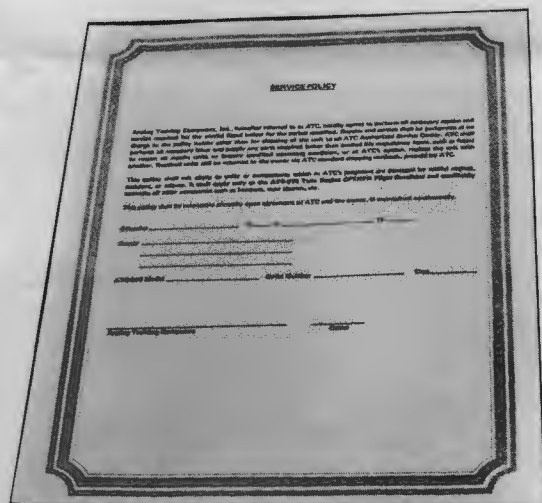




SPECIAL AREA PROM — Special ATC-810 customer-designated navigational area. Provides a 150 x 150 NM specific navigational area which exactly duplicates the actual instrument environment, using actual frequencies and navigational positions for nav-aids in the designated area. This optional feature enables the ATC-810 pilot to train in the precise route structure in which he normally flies. This option is in addition to the standard New York-Philadelphia area PROM.



220V 50Hz CONVERSION — This option converts the ATC-810 from 115V 60Hz to 220V 50Hz operation.



810 SERVICE POLICY — One year service policy for the ATC-810, includes parts and labor. An excellent way to protect your investment.



MILLIBAR SCALE ON ALTIMETER BARO-SET — Enables the pilot to adjust the ATC-810 altimeter baro-set to metric values of barometric pressure. A desirable feature in areas using the metric system.

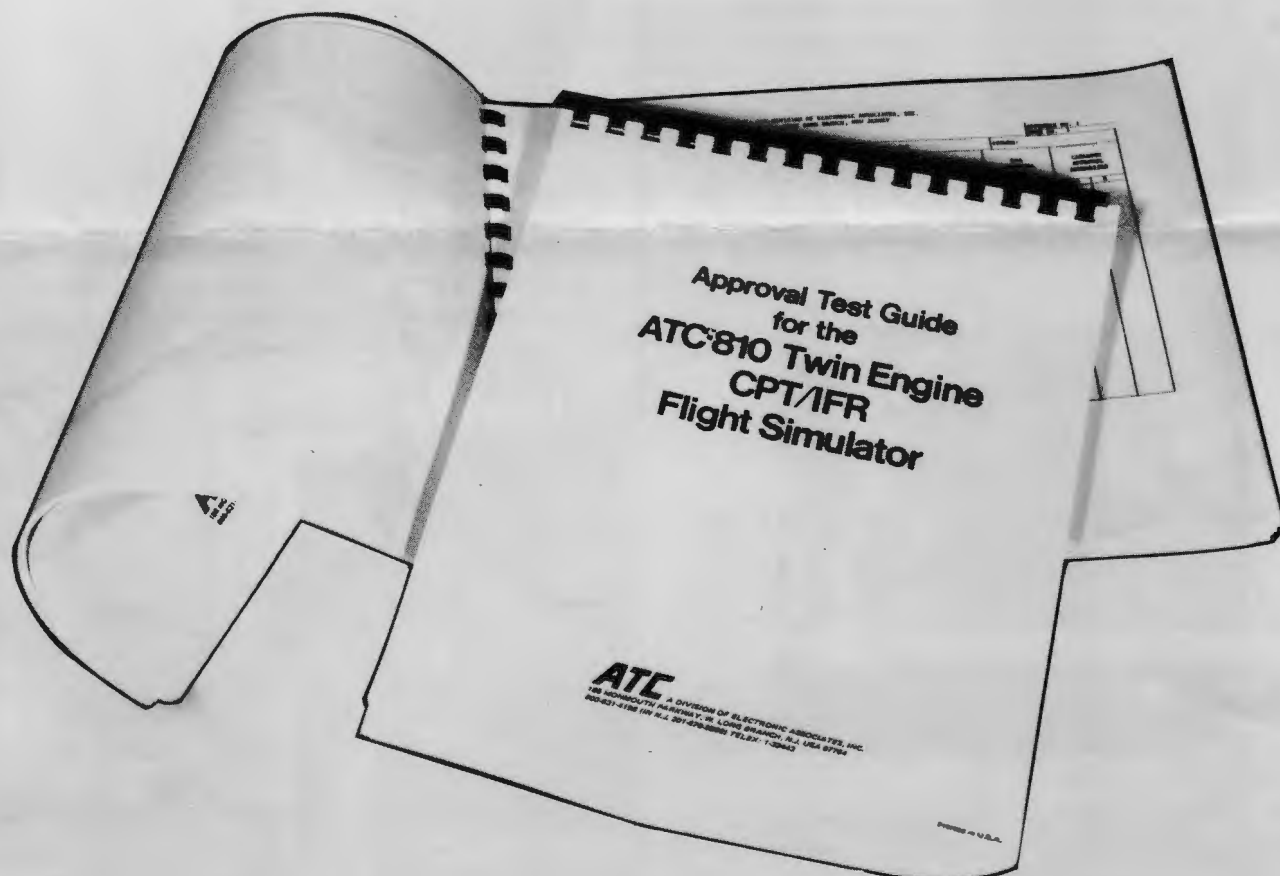


FUEL FLOW GAUGE — ATC-810 concentric fuel flow indicator. Monitors fuel flow as demanded by the throttle and mixture lever positions. Used by pilot to adjust fuel flow for proper engine performance.



ILS/VOR HEAD — Replaces standard #2 VOR head on HSI-equipped 810's. This option provides pilot with back-up navigational capability for ILS approaches, if the HSI is inoperative or blocked.

No-Cost Option



APPROVAL TEST GUIDE — Developed in accordance with the Federal Aviation Administration guidelines. ATC will provide to you, at no cost, an Approval Test Guide outlining the procedures for securing maximum allowable approvals for use of an 810 in accordance with Part 135. The Approval Test Guide details the performance specifications of the 810 and provides the information an operator needs to apply to the FAA for 810 training and checking approvals.

To place an order for an 810 with your choice of options — or to get more information — call ATC toll-free at 800-631-4198, (in New Jersey 201-870-9200).

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